AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q78997

U.S. Appln. No.: 10/773,433

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (currently amended): A method for automatically creating at least one display box on

an operator interface of a computer user station, which is connected to an industrial process

installation via at least one interface so as to transmit data, wherein the at least one display box

displays the transmitted data of the industrial process installation on the operator interface, the

method comprising:

a) automatically generating a dialog box;

b) selecting at least one data element to be displayed from the data that is transmitted

from the industrial process installation in the dialog box;

c) indicating a memory address of the data element; and

d) assigning the transmitted data of the industrial process installation that is to be

displayed to certain, stored data types; and

e) automatically generating the at least one display box on the operator interface of

the computer user station so as to display the data utilizing display types that are respectively

assigned to the data types,

wherein the data type is selected from the group consisting of process data, status data,

control data and regulating data,

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wherein the data types define various types of data present in the industrial process

installation, and

wherein the transmitted data is categorized into one of the data types.

2. (previously presented): The method as claimed in Claim 1,

wherein the display types are selected from the group consisting of pointers, bars, and numeric displays.

- 3. (previously presented): The method as claimed in Claim 1, wherein the display box is retrieved on the operator interface of the computer user station via a link identifier of a further display box.
  - 4. (previously presented): The method as claimed in Claim 3,

wherein the further display box is assigned to a library stored in the computer user station.

5. (previously presented): The method as claimed in Claim 3,

wherein the further display box is created via a supporting graphics program.

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6. (original): The method as claimed in Claim 1,

wherein the transmitted data that is to be displayed is selected from the transmitted data of the process installation.

- 7. (previously presented): The method as claimed in Claim 1, further comprising: modifying the assignment of the data types and the display types.
- 8. (original): The method as claimed in Claim 1, further comprising: modifying a number and a type of the display types.
- (original): The method as claimed in Claim 1, further comprising: modifying a number and a type of the data types.
- 10. (currently amended): A method, comprising:

assigning data, which are transmitted from a technical facility to a computer, to respective data types stored in the computer;

assigning the data types to respective display types; and

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automatically generating at least one display box on a graphical user interface of the computer so as to display the data on the graphical user interface with the data types and the display types,

wherein the data type-types is are selected from the group consisting of process data, status data, control data and regulating data,

wherein the data types define various types of data present in an industrial process installation, and

wherein the transmitted data is categorized into one of the data types.

- 11. (canceled).
- 12. (previously presented): The method as claimed in Claim 1, wherein the assignments between the data types and the display types are pre-stored in the computer user station.
- 13. (previously presented): The method as claimed in Claim 1, further comprising a user modifying the pre-stored assignments between the data types and the display types.
- 14. (new): The method as claimed in Claim 1, wherein the industrial process installation comprises interconnected machine tools with individual converter-fed engines.

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15. (new): The method as claimed in Claim 10, wherein the industrial process installation comprises interconnected machine tools with individual converter-fed engines.